

DEC 31 2001

Sheet 1 of 2

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09857-023001	Application No. 09/401,875
	Applicant Abraham I. Zeigler		
	Filing Date September 23, 1999	Group Art Unit	

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
10	AA	5,297,032	3-22-94	Trojan et al.	364	408	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JAN 08 2002

Group 2100

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
10	AL	WO 91 14231	19.09.91	PCT				
10	AM	WO 98/13778	2.4.98	PCT				
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)


Examiner Initial	Desig. ID	Document
10	AQ	"Nasdaq Workstation II", Nasdaq Stock Market, XP002171886, May 1999, pps. 1-17 (www.nasdaqtrader.com/trader/tradingservices/productservices/userguides/userguides.stm).
10	AR	"Self Regulatory Organizations: Notice of Filing of Proposed Rule Change by the National Association of Securities Dealers, Inc." Federal Register - Securities and Exchange Commission, Vol. 64, No. 47, March 11, 1999, pps. 12198-202, XP002171885 (198.17.75.65/fril/).
10	AS	"Self Regulatory Organizations: Notice of Filing of Proposed Rule Change by the National Association of Securities Dealers, Inc." Federal Register - Securities and Exchange Commission, Vol. 64, No. 77, April 22, 1999, pps. 19844-49, XP002171896 (198.17.75.65/fril/).

Examiner Signature <i>Robert Campbell</i>	Date Considered <i>30 Sept 2002</i>
EXAMINER: Initials dated considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

DEC 31 2001

Sheet 2 of 2


Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09857-023001	Application No. 09/401,875
	Applicant Abraham I. Zeigler		
	Filing Date September 23, 1999	Group Art Unit	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AT	Reich, Benny and Ben-Shaul, Israel: "A Componentized Architecture for Dynamic Electronic Markets", Sigmod Record, Vol. 27, No. 4, December 1998, pps. 40-47, XP002171887 (www.acm.org).

RECEIVED

JAN 08 2002

Group 2100

Examiner Signature 	Date Considered 20 Sept 2001
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	